	Certifi	icate of Mailing/Transmission (37 C.F.R. § 1.1	0(a)):							
	essee" (EL710203395US) on	that this paper and all enclosures are being deposited with the the date indicated below in an envelope addressed to the Assist								
[] Pursuant to 37 C	F.R. § 1.6(d), I hereby certify at Facsimile No.	that this paper and all enclosures are being sent via facsimile o	n the date indicated below to the attention of							
	12,2002	1 \	my Ame							
I	N THE UNITED	STATES PATENT AND TRADE	MARK OFFICE							
Applicant:	Davis et al.	Assignee:	Genencor International, Inc.							
Filing Date:	Herewith	Examiner:	Not Assigned							
Serial No.:	Unknown	Group Art Unit:	Not Assigned							
Title:	: CHEMICALLY MODIFIED ENZYMES WITH MULTIPLE CHARGED VARIANTS									
Assistant Con Washington,	mmissioner for Pa D.C. 20231	tents								
	INFO	RMATION DISCLOSURE STATEM	IENT							
Sir:										
	e being brought to	with 37 C.F.R. § 1.56, the references to the attention of the Examiner for converidentified patent application.								
I. Timing of	the Information	Disclosure Statement:								
This Informa	tion Disclosure St	atement is filed:								
\boxtimes	With the new pa	atent application submitted herewith	(37 C.F.R. § 1.97(a)).							
	Within three months after the filing date of the application or within three months after the date of entry of the national stage of a PCT application as set forth in 37 C.F.R. § 1.491.									
	Before the mailing date of a first Office action on the merits. In the event, however, that an Office Action has crossed in the mail with this Information Disclosure Statement, no fee will be due if the certification is checked below. Otherwise, the Commissioner is hereby authorized to charge Deposit Account N [] for any fees required pursuant to 37 C.F.R. §§ 1.17(p).									

This Informa	tion Disclosure Statement is filed:
	After the first Office Action and more than three months after the application's filing date; or PCT national stage date of entry filing but, as far as is known to the undersigned, prior to the mailing date of either a final rejection or a notice of allowance, whichever occurs first, and the Commissioner is hereby authorized to charge Deposit Account No.50-1193 for the fee (\$180) set forth in 37 C.F.R. § 1.17(p) and any additional required fees.
This Informa	tion Disclosure Statement is filed:
	After the mailing date of either a final rejection or a notice of allowance, whichever occurred first, and is accompanied by the fee (\$180.00) set forth in 37 C.F.R. § 1.17(i)(1) and a certification as specified in 37 C.F.R. § 1.97(e), as checked below. This document is to be considered as a petition requesting consideration of the Information Disclosure Statement.
The undersig	ned certifies that:
	Each item of information contained in the Information Disclosure Statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	No item of information contained in this information disclosure statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
II. Copies of	f the Cited Items:
	Copies of all of the items listed on the attached Form PTO-1449 are enclosed.
	Copies of only the following items listed on the attached Form PTO-1449 are enclosed:
	Copies of those items which are marked with an asterisk (*) in the attached Form PTO-1499 are not supplied because they were previously cited by or submitted on March 23, 2001 to the Patent Office in a prior Application No. 09/467,536, filed December 20, 1999 and relied upon in this application for an earlier filing date under 35 U.S.C § 120. See 37 C.F.R. § 1.98(d).

	Copies of those items which are marked with a double asterisk (**) in the attached Form PTO-1499 were cited in a foreign examination report in a related case. A copy of the search report and the cited references not already of record in this application are attached hereto.
ncise	Explanation of Relevance:

III. Co

	A concise explanation of relevance of the items listed on Form PTO-1449 is												9 is	s not		
	give	n.														
				. •	_			C .1	٠.			_	DŒ(^	1

A concise explanation of relevance of the items listed on Form PTO-1449 and X marked with a double asterisk (**) is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references (copy attached).

IV. Conclusion:

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
- 2. a representation that a search has been made, other than as described above; or
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO 1449 with initials or other appropriate marks.

The Commissioner is hereby authorized to charge Deposit Account No. 50-1193 Docket No. 23623-7039 for any additional fees required in connection with the filing of this Information Disclosure Statement.

DATE: February 11, 2002

Respectfully submitted,

Michael J. Shuster, Ph.D. Registration No.: 41,310

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